

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Honeywell Case No. B10-17363

(MBHB Ref. No. 00-280)

In the Application of:	)	
	)	
Joon-Won Kang	)	
	)	Examiner: Victor A. Mandala
Serial No.: 10/040,543	)	
•	j	Group Art Unit: 2826
Filing Date: January 7, 2002	j	a
	)	
For: Contactless Acceleration Switch	j	

### TRANSMITTAL LETTER

Mail Stop Non-fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
  - a. Response to the Office Action; and
  - b. Two Return Receipt Postcards.
- Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 14, 2003.

Respectfully submitted,

checlel

Date: May 14, 2003

Lisa M. Schoedel

Reg. No. 53,564

TECHNOLOGY CENTER 2800





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**Examiner: Victor A. Mandala** 

Group Art Unit: 2826

#6/Am A Dan 777/3

#### **RESPONSE TO OFFICE ACTION**

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicant responds to the Office Action dated February 14, 2003 as follows.

#### **AMENDMENTS**

#### In the Claims

Please rewrite claims 1, 15, 16, and 19 as follows to reflect the changes shown in the marked-up copy of the claims located as an attachment to this Response.

- 1. (Amended) A contactless acceleration switch system, comprising in combination:
  - a substrate layer containing a source, a drain, and a threshold adjustment channel;
  - a gate insulating layer located substantially above the source, the drain, and the threshold adjustment channel;

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